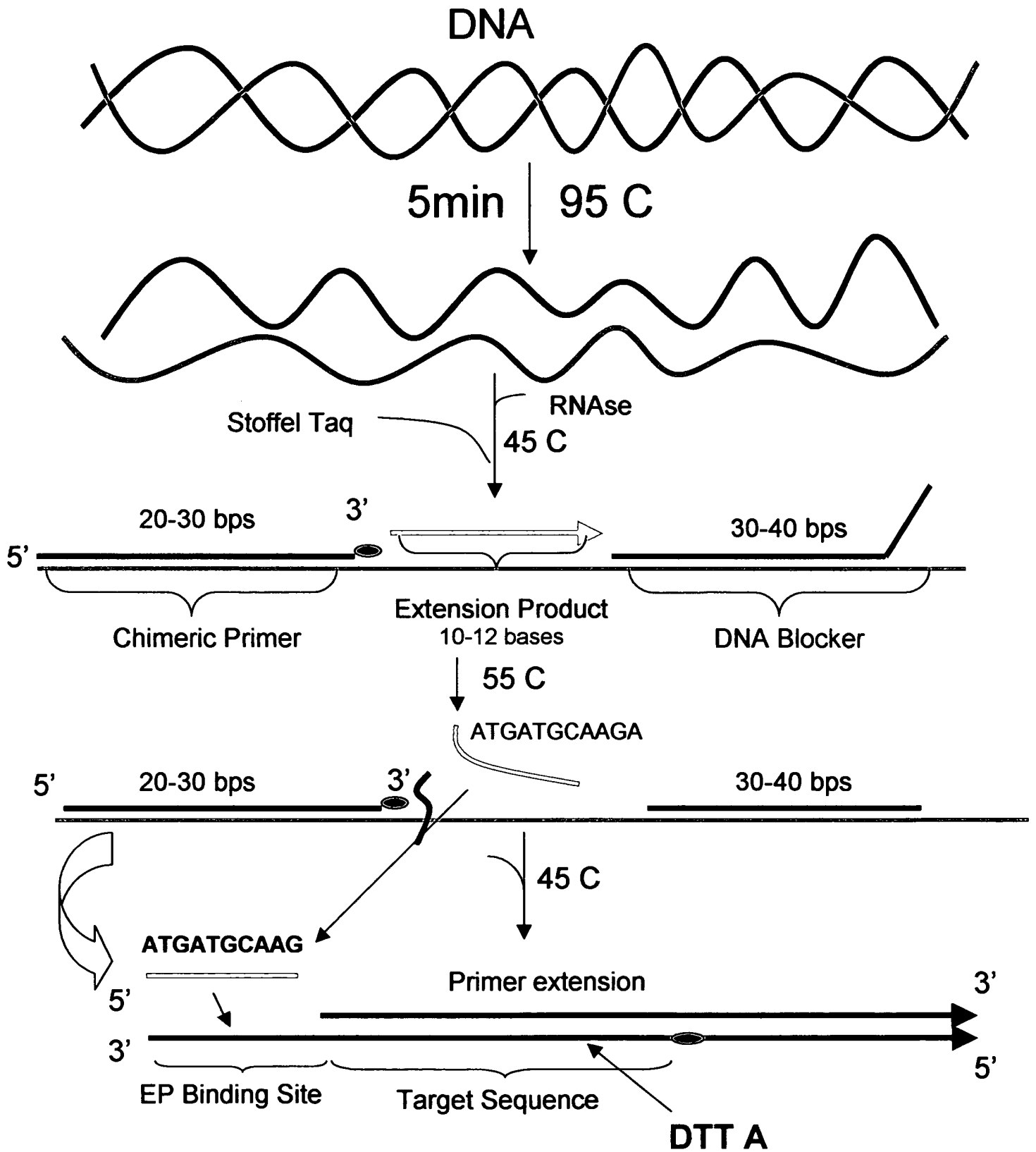


FIGURE 1.



5' ATGATGCAAGA

3' TACTACGTTCT

EP Binding Site

Stoffel Taq

55 C

45 C

55 C

ATGATGCAAGAA

TACTACGTTCT

EP Binding Site

ATGATGCAAG

DDT-B

Binds to DTT-A

- - Denotes ribonucleotide base at the 3' end terminus of the primer
- Σ - Denotes cleavage by RNase H after primer extension occurs